

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) Attorney Docket No.: **SUGI0157**  
Nobukazu IKEDA et al. )  
Serial No.: 10/553,235 ) Confirmation No.: 1287  
Filed: October 14, 2005 ) Group Art Unit: 2855  
For: CORROSION RESISTANT METAL )  
MADE THERMAL TYPE MASS ) Examiner: PATEL, HARSHAD R  
FLOW RATE SENSOR AND A )  
FLUID SUPPLY DEVICE USING )  
THE SAME ) Date: August 27, 2007

**AMENDMENT (C)**

**MAIL STOP: AMENDMENT**  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the non-final Official Action dated April 27, 2007, please amend the application identified above as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected by the Listing of Claims that begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 10.

**Remarks/Arguments** begin on page 11 of this paper.